Schiff, Jamieson

Subject:

FW: TORX Facility

From: Keller, Joshua [mailto:JKeller@idem.IN.gov]

Sent: Tuesday, April 18, 2017 10:44 AM **To:** Stork, Paul J. < Paul.Stork@amecfw.com>

Subject: RE: TORX Facility

Good morning Paul,

I have completed the review of the SSD System 2016 Fourth Quarter Progress Report and the Report of the Fourth Performance Groundwater Monitoring Event. I have a few comments that I would like to bring to your attention. The comments generated during the review process are listed below:

- Locations for the proposed three new vapor probes (VP-8, VP-9, and VP-10) are appropriate, as long as the building slab foundation is uniform in thickness (no footers or other structures).
- Additional vacuum data provided is acceptable. As long as indoor air sampling results remain below screening levels, adjustments to the SSD system will not be required.
- Increased vinyl chloride concentration in the groundwater sample collected from MW-76 may warrant another vapor probe, east of G19.
- All analytical methods and collection methods were acceptable during the First Quarter 2017 events.
- Page 4, Section 4.0, Paragraph 1 states: "In addition, MW-89 (28) was sampled for VOCs and dissolved gasses."
 The field data sheet for MW-89 (28) has "dissolved gasses" as 'No'. The data for MW-89 (28) is not discussed and does not appear on the included tables. Clarification is required.

If you have any questions or concerns, please do not hesitate to contact me.

Thank you,



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